## Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby dectare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if piural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TOPOGRAPHIC GENOTYPING the specification of which (check one)  $\overline{\mathbb{X}}$  is attached hereto. was filed on \_ Application Senal No. 0 / and was amended on. (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification. including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35. United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Priority Claimed Prior Foreign Application(s) (Day/Month/Year Filed) (Country) (Number) (Day/Month/Year Filed) (Country) (Number) (Day/Month/Year Filed) (Country) (Number) I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the pnor United States application in the manner provided by the first paragraph of Title 35. United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37. Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filling date of this application:

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(Application Senat No.)	(Filing Date)	(Slatus) (patented, pending, abandoned)
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(Application Senat No.)	(Filing Date)	(Status) (paterned, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Ansel M. Schwartz, Reg. No. 30,587

Send Correspondence to:

Ansel M. Schwartz

412/621-9222

Direct Telephone Calls to: (name and telephone number)

Full name of sole or first inventor Sydney David Finkelstein		
Sydney David Fukelitein		Scpt 21/94
Residence 107 West Eighth Street, Aspinwall, PA	15215	
Cincersrep United States		
Post Office Address 107 West Eighth Street, Aspinwall, PA	15215	
Fut name of second joint inventor, if any Patricia Anne Finkelstein	•	
Paricia Anne Findelstein		9/21/94
107 West Eighth Street, Aspinwall, PA	15215	,
Cutzensho United States		
Post Grace Address 107 West Eighth Street, Aspinwall, PA	<u>15</u> 215	

(Supply similar information and signature for third and subsequent joint inventors.)

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## PATENT

Attorney's Docket NoFINKEL-1				
Applicant or Patentee: Sydney David Finkelstein, Patricia Anne Finkelstein				
Serial or Patent No.: 0 /				
Filed or Issued:				
For: TOPOGRAPHIC GENOTYPING				
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(b))—INDEPENDENT INVENTOR				
As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, to the Patent and Trademark Office with regard to the invention entitled				
described in				
x the specification filed herewith.				
application serial no. 0 /, filed				
patent no, issued				
I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).				
Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:				
no such person, concern, or organization				
persons, concerns or organizations listed below*				
*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averting to their status as small entities. (37 CFR 1.27).				
FULL NAME				
ADDRESS				
☐ INDIVIDUAL ☐ SMALL BUSINESS CONCERN ☐ NONPROFIT ORGANIZATION				
☐ INDIVIDUAL ☐ SMALL BUSINESS CONCERN ☐ NONPROFIT ORGANIZATION  FULL NAME				
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FULL NAME				
ADDRESS				
☐ INDIVIDUAL ☐ SMALL BUSINESS CONCERN ☐ NONPROFIT ORGANIZATION				
acknowledge the duty to file, in this application or patent, notification of any change in sta-				
tus resulting in loss of entitlement to small entity status prior to paying, or at the time of pay-				

(Small Entity-Independent Inventor [7-1]—page 1 of 2)

Signature of inventor

ing, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Sydney David Finkelstein	
Sidny D. Full Of	Date Sept 22/94
Signature of Inventor	
Patricia Anne Finkelstein  Name of inventor  Annu Finkelstein  Signature of Inventor	Date 9/22/94
Name of inventor	
	Date